

| Application No. | Applicant(s)     |  |  |  |  |  |  |  |
|-----------------|------------------|--|--|--|--|--|--|--|
| 09/753,385      | HEARTLEIN ET AL. |  |  |  |  |  |  |  |
| Examiner        | Art Unit         |  |  |  |  |  |  |  |

1646

| ORIGINAL                                      |   |                                |   |          |                          | SSUE CLASSIFICATION  CROSS REFERENCE(S)   |   |   |  |   |  |  |  |  |  |  |
|---|---|--------------------------------|---|----------|--------------------------|---|---|---|--|---|--|--|--|--|--|--|
| CLASS SUBCLASS                                |   |                                |   | SUBCLASS | CLASS                    | SUBCLASS (ONE SUBCLASS PER BLOCK)         |   |   |  |   |  |  |  |  |  |  |
| 514 2   |   |                                |   | 2        | 514                      | 8   | 12  |   | 79.198.00,35.1105 PM                   | 997 a Paris 498 (80 00 00   |  |  |  |  |  |  |
| INTERNATIONAL CLASSIFICATION                  |   |                                |   |          | 530                      | 300                                       | 350   | 351                                       | 395                                    | 399   | Service Services   |  |  |  |  |  |
| Α   | 6 | 1                              | ĸ | 38/16    | 435                      | 69.7                                      |   | ngagnag sa sangka da<br>Manggaran nagus D |  | germaniae nevenies (commercia)<br>A commercia                                       |  |  |  |  |  |  |
| С   | 0 | 7                              | K | 14/47    | Y or PRY abort teat 1985 |   | ertminin in  |   |  | pp sylphology than Jamilyanana  |  |  |  |  |  |  |
| С   | 0 | 7                              | к | 14/705   |                          | en av i i i i i i i i i i i i i i i i i i |   | 1.00 acres of the con-                    |  |   |  |  |  |  |  |  |
|   |   | Toyar:                         |   | 1        |                          |   | Saras IV. 1.7 . 1.79<br>Valgotar III. Fili 1.112  |   | * ************************************ | er en en marianten de et en foeren av.<br>Les en en menteken bisk (25 en heine et). | arrani mora mora a estado.<br>Espara mora a Marco de l     |  |  |  |  |  |
| 1463  |   | [2024]<br>12 (124)<br>12 (124) |   | $I^{*}$  |                          |   | tare of the state | May 7                                     | 2360771                                |   | reserve en investor canalismo.<br>Sendo accepta e decarro. |  |  |  |  |  |
| Claire M. Kaufman (Assistant Examiner) (Date) |   |                                |   |          |                          |   | RRAINE SPI<br>MARY EXA  | Total Claims Allowed: 41                  |  |   |  |  |  |  |  |  |
| (Legal Instruments Examiner) (Date)           |   |                                |   |          |                          | Tone                                      | anes)<br>mary Examiner  | O.G.<br>Print Claim(s)                    | O.G.<br>Print Fig                      |   |  |  |  |  |  |  |

Claire M Kaufman

| Claims renumbered in the same order as presented by applicant |          |              |       |          |                 |       |          |   |       |          | ☐ CPA                |       | ☐ T.D.   |  |       | ☐ R.1.47 |      |       |          |
|---|----------|--------------|-------|----------|-----------------|-------|----------|---|-------|----------|----------------------|-------|----------|--|-------|----------|------|-------|----------|
| Final   | Original |              | Final | Original |                 | Final | Original |   | Final | Original |                      | Final | Original |  | Final | Original |      | Final | Original |
|   | 1        |              |       | 31       |                 | 20    | 61       |   |       | 91       |                      |       | 121      |  |       | 151      |      |       | 181      |
|   | 2        |              |       | 32       |                 | 21    | 62       |   |       | 92       |                      |       | 122      |  |       | 152      |      |       | 182      |
|   | 3        |              |       | 33       |                 | 22    | 63       |   |       | 93       |                      |       | 123      |  |       | 153      |      |       | 183      |
|   | 4        |              |       | 34       |                 | 18    | 64       |   |       | 94       | relimination and the |       | 124      |  |       | 154      |      |       | 184      |
|   | 5        |              |       | 35       |                 | 19    | 65       |   |       | 95       |                      |       | 125      |  |       | 155      | arar |       | 185      |
|   | 6        | Market State |       | 36       |                 | 23    | 66       |   |       | 96       |                      |       | 126      |  |       | 156      |      |       | 186      |
|   | 7        |              |       | 37       |                 | 24    | 67       |   |       | 97       |                      |       | 127      |  |       | 157      |      |       | 187      |
|   | 8        |              |       | 38       |                 | 5     | 68       |   |       | 98       |                      |       | 128      |  |       | 158      |      |       | 188      |
|   | 9        |              |       | 39       |                 | 26    | 69       | 11. 11. 11. 11. 11. 11. 11. 11. 11. 11. |       | 99       |                      |       | 129      |  |       | 159      |      |       | 189      |
|   | 10       |              |       | 40       |                 | 27    | 70       |   |       | 100      |                      |       | 130      |  |       | 160      |      |       | 190      |
|   | 11       |              |       | 41       |                 | 28    | 71       |   |       | 101      |                      |       | 131      |  |       | 161      |      |       | 191_     |
|   | 12       |              |       | 42       |                 | 29    | 72       | 1178-1620-11                            |       | 102      | and replant          |       | 132      |  |       | 162      |      |       | 192      |
| ·   | 13       |              | 1     | 43       |                 | 30    | 73       |   |       | 103      |                      |       | 133      |  |       | 163      |      |       | 193      |
|   | 14       |              | 2     | 44       |                 | 31    | 74       |   |       | 104      |                      |       | 134      |  |       | 164      |      |       | 194      |
|   | 15       |              | 3     | 45       |                 | 32    | 75       |   |       | 105      |                      |       | 135      |  |       | 165      |      |       | 195      |
|   | 16       |              | 4     | 46       |                 | 33    | 76       |   |       | 106      |                      |       | 136      |  |       | 166      |      |       | 196      |
|   | 17       |              | 6     | 47       |                 | 25    | 77       |   |       | 107      |                      |       | 137      |  |       | 167      |      |       | 197      |
|   | 18       |              |       | 48       |                 | 34    | 78       |   |       | 108      |                      |       | 138      |  |       | 168      |      |       | 198      |
|   | 19       |              | 7     | 49       |                 | 42    | 79       |   |       | 109      |                      |       | 139      |  |       | 169      |      |       | 199      |
|   | 20       | mar mira     |       | 50       | 15. L. J. J. M. | 35    | 80       |   |       | 110      |                      |       | 140      |  |       | 170      |      |       | 200      |
|   | 21       |              | 8     | 51       |                 | 36    | 81       |   |       | 111      |                      |       | 141      |  |       | 171      |      |       | 201      |
|   | 22       |              | 9     | 52       |                 | 37    | 82       |   |       | 112      |                      |       | 142      |  |       | 172      |      |       | 202      |
|   | 23       |              | 10    | 53       |                 | 38    | 83       |   |       | 113      |                      |       | 143      |  |       | 173      |      |       | 203      |
|   | 24       |              | 11    | 54       |                 | 39    | 84       |   |       | 114      |                      |       | 144      |  |       | 174      |      |       | 204      |
|   | 25       |              | 12    | 55       |                 | 40    | 85       |   |       | 115      |                      |       | 145      |  |       | 175      |      |       | 205      |
|   | 26       | ALL STATES   | 13    | 56       |                 | 41    | 86       |   |       | 116      |                      |       | 146      |  |       | 176      |      |       | 206      |
|   | 27       |              | 14    | 57       |                 |       | 87       |   |       | 117      |                      |       | 147      |  |       | 177      |      |       | 207      |
|   | 28       |              | 15    | 58       |                 |       | 88       | 4.000                                   |       | 118      |                      |       | 148      |  |       | 178      |      | _     | 208      |
|   | 29       |              | 16    | 59       |                 |       | 89       |   |       | 119      |                      |       | 149      |  |       | 179      |      |       | 209      |
|   | 30       |              | 17    | 60       |                 |       | 90       |   |       | 120      |                      |       | 150      |  |       | 180      |      | _     | 210      |